

PATENT

Attorney Docket No.: SAM-0580

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Byung-jae Lee, et al.

Examiner: Lam, David

Serial No.:

10/829,133

Group Art Unit: 2827

Filing Date:

April 21, 2004

Title:

MEMORY DEVICE AND METHOD OF AMPLIFYING VOLTAGE LEVELS

OF BIT LINE AND COMPLEMENTARY BIT LINE

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Date

Christina Harris

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. Amendment Transmittal;
- Amendment A in response to Ex Parte Quayle Action mailed on October 6, 2005; 2.
- 3. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Mills & Onello LLP

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Boston, MA 02108

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Respectfully submitted,

Registration Number 36,610

Attorney for Applicant



PATENT Attorney Docket No.: SAM-0580

TRADEMA	AR OFF	IN THE UNITED STATES PATENT	T AND TRADEMARK OFFICE
Serial	cant(s): No.: Date:	Byung-jae Lee, <i>et al.</i> 10/829,133 April 21, 2004 MEMORY DEVICE AND METHO OF BIT LINE AND COMPLEMEN	Examiner: Lam, David Group Art Unit: 2827 DD OF AMPLIFYING VOLTAGE LEVELS TARY BIT LINE
addresse	I hereby d to Mail S	CERTIFICATE OF MAILING certify that this correspondence is being deposited with the top Amendment, Commissioner for Patents, P.O. Box 14: 20 105 Date	e United States Post Office as First Class Mail in an envelope
Comr P.O. I	nission 3ox 145	mendment er for Patents 50 VA 22313-1450	*
		AMENDMENT TF	ANSMITTAL
Sir:		•	
1.	Trans	mitted herewith is an amendment for t	his application.
		STATI	<u>JS</u>
2.	Appli	cant is	
		a small entity. A verified statement: ☐ is attached. ☐ was already filed. other than small entity.	
		EXTENSION (OF TERM
3. apply.	The pr	oceedings herein are for a patent appli	cation and the provisions of 37 CFR 1.136
(a)	□ Ap	oplicant petitions for an extension of ti	me under 37 CFR 1.136

Applicant(s):	Byung-jae Lee,	et al.
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Serial No.: 10/829,133

Extension (months)	Fee for other than small entity	Fee for small entity
one month	\$110.00	\$55.00
two months	\$420.00	\$210.00
three months	\$950.00	\$475.00
four months	\$1,480.00	\$740.00

Fee \$ _____

If an additional extension of time is required, please consider this a petition therefor.

	An extension for	months has already been secured and the fee paid therefor
of \$	is deducted from the	ne total fee due for the total months of extension now requested.

Extension fee due with this request \$

OR

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

	CLAIM	IS AS AME	NDED		•	
	(1)		(2)	(3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	16	minus	20	0	x \$18	\$0
INDEPENDENT CLAIMS	4	minus	4	0	x \$86	\$0
MULTIPLE DEPENDENT CLAIM ADDED	No -	s and a place			\$20	
				то	TAL	\$0
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here. SMALL ENTITY TOTAL						
· · · · · · · · · · · · · · · · · · ·						

Applica Serial N		s): Byung-jae Lee, <i>et al</i> . 10/829,133
(c) D	3 N	No additional fee for claims is required.
		OR
(d) [T	Cotal additional fee for claims required \$
		FEE PAYMENT
5. E) C	Attached is a check in the sum of \$ the sum of \$ Charge Deposit Account No the sum of \$ A duplicate of this transmittal is attached.
		Respectfully submitted,

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Steven M. Mills

Registration Number 36,610

Attorney for Applicant



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Christina Harris

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT A IN RESPONSE TO EX PARTE QUAYLE ACTION

Sir:

The following is in response to the Office Action dated October 6, 2005, and is filed within the shortened statutory period of two months. Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 10 of this paper.

Remarks/Arguments begin on page 11 of this paper.

An Appendix including amended drawing figures is attached following page 12 of this paper.